

Atty. Docket No: D-4560

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

4.1	Sir:							
	plant	Transmitted herewith for filing is the (x) utility, $()$ design, $()$ patent application of:						
		INVENTOR: Mark A. Carlson, et al						
INVENTOR: Mark A. Carlson, et al FOR: COMPACT DEPLOYMENT AND RETRIEVAL SYSTEM FOR A TOWED DECOMES SINGLE CABLE EMPLOYING FIBER OPTICS Enclosed are:								
Enclosed are:								
U) 15 pages of specification (X) Abstract						
₹		Oath or Declaration (X) Power of Attorney						
	(x)	2 pages of (x) Formal () Informal Drawings.						
	•	n assignment of the application to: BAE SYSTEMS Information and Electronic ms Integration, Inc.						
	() P:	reliminary Amendment () Information Disclosure						
=	() 0	ath or Declaration Statement						
· .		ssociate Power of Attorney () Power of Attorney						
		erified Statement under 37 CFR 1.9 and 1.27 claiming small entity etition for One-Month Extension of Time						
	The f	iling fee is calculated as follows:						

1			CLAIMS AS FILI	ED		
FOR	NUMBER	NUMBER .	RA	TE	AMOUNT	
	FILED	EXTRA	LARGE	SMALL		
BASIC FEE						
Utility	xxxxx	xxxxx	\$740.00	\$370.00	\$ 740.00	•
Design	xxxxx	xxxxx	\$320.00	\$160.00	\$ 00.00	
Plant	_c xxxxx	xxxxx	\$490.00	\$245.00	\$ 00.00	
Total Claims	s 12 -	20	0 x \$18.00	x \$ 9.00	\$ 00.00	
Independent Claims	2 -	3	0 x \$80.00	x \$ 40.00	\$ 00.00	
Multiple De	oondongu		\$270.00	\$135.00	\$ 00.00	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Mark A. Carlson, et al

Express Mail Label No:

EL797751640US

Date of Deposit: 12/20/01

Filed: On Even Date Herewith

For: COMPACT DEPLOYMENT AND RETRIEVAL SYSTEM FOR A TOWED DECOY UTILIZING A SINGLE CABLE EMPLOYING FIBER OPTICS

> PATENT APPLICATION AND CERTIFICATE OF MAILING

Honorable Commissioner U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to the provisions of 35 U.S.C. 21(a) as amended by Public Law 97-247 and 37 C.F.R. 1.10, the above-identified Applicant encloses for filing the attached Patent Application entitled COMPACT DEPLOYMENT AND RETRIEVAL SYSTEM FOR A TOWED DECOY UTILIZING A SINGLE CABLE EMPLOYING FIBER OPTICS. This application includes 15 sheets of specification, 4 sheets of formal drawings and authorization to charge account number 19-0130 in the amount of \$740.00 and \$40 to cover the Assignment Recording Fee. Application is being filed on 12/20/01 by mailing an application to Commissioner of Patents and Trademarks, Box New Applications, Washington D.C. 20231, via the United States Postal Service under 37 C.F.R. 1.10. The Express Mail Label number appears in the heading of this paper which is attached to the Application papers pursuant to 37 C.F.R. 1.10(b).

All correspondence concerning this Application should be sent to:

Robert K. Tendler 65 Atlantic Avenue Boston, MA 02110 (617) 723-7268

Respectfully submitted,

Robert K. Tendler Reg. No. 24,581

65 Atlantic Avenue
Boston, MA 02110
Date: 12/20/01

CERTIFICATE OF MAILING

"Express Mail" Mailing Label No: EL797751640US

Date of Deposit: $|\nu/\nu/0|$

I hereby certify that this paper, fee and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Box New Applications, Washington D.C. 20231.

Dated: 12/20/0/

Robert K. Tendler

APPLICATION FOR LETTERS PATENT

TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN THAT Mark A. Carlson, a citizen of the United States of America, having a residence at 20 Cricket Hill Road, Amherst, NH 03031, James J. Jordan, a citizen of the United States of America, having a residence at 22 Cannon Drive, Nashua, NH 03062 and John Russotti, a citizen of the United States of America, having a residence at 71 Glen Drive, Hudson, NH 03051 have invented a certain new and useful method and apparatus, a COMPACT DEPLOYMENT AND RETRIEVAL SYSTEM FOR A TOWED DECOY UTILIZING A SINGLE CABLE EMPLOYING FIBER OPTICS.